

APR 11 2006

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence, totaling 9 pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Central number) on the below date:

Date: April 11, 2006

Name: Ann Leffler

Signature: 

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Kai Kwong Lau
Appln. No.: 10/087,691
Filed: March 1, 2002
For: METHOD OF IMPLEMENTING A
VARIABLE NUMBER OF FILTER
SECTIONS FOR DIGITAL SIGNAL
PROCESSING

Examiner: Andrew C. Flanders

Art Unit: 2644

Attorney Docket No: 10541-1904

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Transmittal (duplicate); Reply Under 37 CFR 1.116.
☐ Return Receipt Postcard

Fee calculation:

- ☒ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	8	Minus	20	0	x \$25=			x \$50=	0
Indep.	1	Minus	3	0	x 100=			x \$200=	0
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	0
					Total	\$		Total	\$0

Fee payment:

- ☐ A check in the amount of \$_____ is enclosed.
☐ Please charge Deposit Account No. 06-1500 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.

Respectfully submitted,


John A. Lingl (Reg. No. 37,414)

April 11, 2006
Date

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HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: **Kai Kwong Lau**
 Appln. No.: **10/087,691**
 Filed: **March 1, 2002**
 For: **METHOD OF IMPLEMENTING A
 VARIABLE NUMBER OF FILTER
 SECTIONS FOR DIGITAL SIGNAL
 PROCESSING**

Examiner: **Andrew C. Flanders**

Art Unit: **2644**

Attorney Docket No: **10541-1904**

Mail Stop AF
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

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					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	6	Minus	20	0	x \$25=			x \$50=	0
Indep.	1	Minus	3	0	x 100=			x \$200=	0
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	0
					Total	\$		Total	\$0

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Respectfully submitted,

April 11, 2006
 Date

[Signature]
 John A. Lingi (Reg. No. 57,414)

APR 11 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Kai Kwong Lau

Appln. No.: 10/087,691

Filed: March 1, 2002

For: Method of Implementing a Variable
Number of Filter Sections for Digital
Signal Processing

Attorney Docket No: 10541-1904

Examiner: Andrew C. Flanders

Art Unit: 2644

REPLY UNDER 37 C.F.R. §1.116

In response to the Office Action mailed January 11, 2006, Applicant respectfully submits this paper comprising the following parts:

- I. **Listing of Claims**, beginning on page 2; and
- II. **Remarks**, beginning on page 6.

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Mailing under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to the deposit account of Applicant's assignee, Visteon Global Technologies, Inc., Deposit Account No. 06-1500.



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Chicago, IL 60610-5599

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